

IFW

DOCKET NO.: H0659.70012US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Guy Harles  
Serial No.: 10/675,408  
Confirmation No.: 6508  
Filed: September 29, 2003  
For: RANGING SYSTEM FOR DETERMINING RANGING  
INFORMATION OF A SPACECRAFT

Examiner: Not yet assigned  
Art Unit: 3662

---

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to **MAIL STOP AMENDMENT**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 12th day of August, 2005.

  
Janine Michalski

---

**MAIL STOP AMENDMENT**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

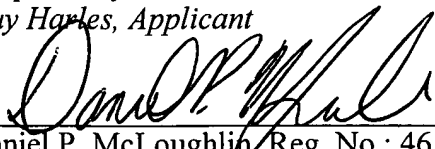
- Information Disclosure Statement
- Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,  
Guy Harles, Applicant

By:

  
Daniel P. McLoughlin, Reg. No.: 46,066  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206  
Telephone: (617) 646-8000

Docket No.: H0659.70012US00  
Date: August 12, 2005  
x(9/28/05)x



DOCKET NO.: H0659.70012US00

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Guy Harles  
Serial No.: 10/675,408  
Confirmation No.: 6508  
Filed: September 29, 2003  
For: RANGING SYSTEM FOR DETERMINING RANGING  
INFORMATION OF A SPACECRAFT

Examiner: Not yet assigned  
Art Unit: 3662

---

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to **MAIL STOP AMENDMENT**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 12th day of August, 2005.

  
Janine Michalski

---

**MAIL STOP AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**STATEMENT FILED PURSUANT TO THE DUTY OF  
DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98**

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

**PART I: Compliance with 37 C.F.R. §1.97**

This Information Disclosure Statement has been filed before the mailing date of a first Office Action on the merits in the above-identified case. No fee or certification is required.

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

The Applicant hereby makes the following additional information of record in the above-identified application:

The Examiner's attention is hereby drawn to the attached Eurasian Search Report for corresponding Eurasian Regional Phase Application EA 200301071.

PART III: Explanation of Non-English Language References and Remarks Concerning Other Information Cited

The following is a concise explanation of the relevance of each non-English language reference listed on the attached form PTO-1449 (modified):

For the relevance of the listed non-English language reference RU 2 133 489 C1, the Examiner's attention is drawn to the enclosed Eurasian Search Report, wherein this document has been placed in category "X," meaning that, in the opinion of the Eurasian Searching Authority, it is particularly relevant if taken alone.

For the relevance of the listed non-English language reference RU 2 158 935 C2, the Examiner's attention is drawn to the enclosed Eurasian Search Report, wherein this document has been placed in category "Y," meaning that, in the opinion of the Eurasian Searching Authority, it is particularly relevant if combined with another document of the same category.

PART IV: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims.

Serial No.: 10/675,408  
Conf. No.: 6508

- 3 -

Art Unit: 3662

2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.

3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

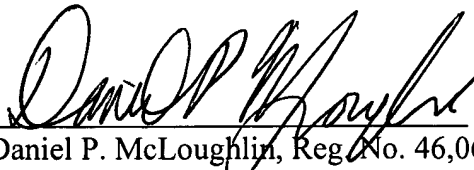
By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

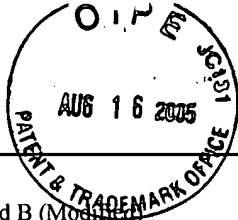
An early and favorable action is hereby requested.

Respectfully submitted,  
*Guy Harles, Applicant*

By:

  
Daniel P. McLoughlin, Reg. No. 46,066  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206  
Telephone: (617) 646-8000

Docket No.: H0659.70012US00  
Date: August 12, 2005  
x(9/28/05)x



<b>FORM PTO-1449/A and B (Modified)</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				APPLICATION NO.: 10/675,408	ATTY. DOCKET NO.: H0659.70012US00
				FILING DATE: September 29, 2003	CONFIRMATION NO.: 6508
				APPLICANT: Guy Harles	
				GROUP ART UNIT: 3662	EXAMINER: Not yet assigned
Sheet	1	of	1		

#### U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
		5,621,646		Enge et al.	04-15-1997

#### FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
		RU	2 133 489	C1	Aksionernoe obshchestvo zakrytogo tipa Firma "KOTLIN"	07-20-1999	Abstract
		RU	2 158 935	C2	Sekstant Avionik	11-10-2000	Abstract

#### OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)	
		Eurasian Search Report for corresponding Eurasian Regional Phase Application EA 200301071		

EXAMINER:	DATE CONSIDERED:
-----------	------------------

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_, filed \_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC 371 after June 30, 2003. See 37 CFR 1.491(b). For all patent applications filed on or before June 30, 2003, copies of cited U.S. patents and patent application publications are still required unless an eIDS is filed. Copies of all other patent(s), publication(s), or other information listed must still be provided, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]